JUL 20 2007 W

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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

REINHOLD J. LEYRER, ET AL.

: EXAMINER: NIU, X.

SERIAL NO: 10/525,796

FILED: FEBRUARY 25, 2005

: GROUP ART UNIT: 2828

FOR: LASER GAIN MEDIUM FOR

SOLID STATE DYE LASERS

AMENDMENT AND REQUEST FOR RECONSIDERATION

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313-1450

SIR:

In response to the Office Action dated March 20, 2007, the period for response having been extended to March 20, 2007, by a Request for an Extension of Time filed herewith, please reconsider the application in view of the following amendment and remarks.

AMENDMENT

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

The Basis for Amendment begins on page 6 of this paper.

The Remarks begin on page 7 of this paper.